## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10698327

| CLAIMS AS FILED - PART                            |  |  |   |  |  |   |   | SMALL ENTITY  |                        |                      | OTHER THAN   |                        |
|---|--|--|---|--|--|---|---|---|------------------------|----------------------|--|------------------------|
|   |  |  | (Column 1)                              |  | (Column 2)   |   | T | TYPE  |                        | OR.                  | SMALL  | ENTITY                 |
| TOTAL CLAIMS                                      |  |  | 20                                      |  |  |   |   | RATE  | FEE                    |                      | RATE   | FEE                    |
| FOR   |  |  | NUMBER FILED                            |  | NUMBER EXTRA   |   | E | BASIC FEE   | 385.00                 | OR                   | BASIC FEE  | 770.00                 |
| TOTAL CHARGEABLE CLAIMS                           |  |  | 20 minus 20=                            |  | * ø  |   |   | X\$ 9=  |                        | OR                   | X\$18=   |                        |
| INDEPENDENT CLAIMS                                |  |  | <b>3</b> minus 3 =                      |  | * \$\varphi\$  |   |   | X43=  |                        | OR                   | X86=   |                        |
| MU  | LTIPLE DEPEN   | DENT CLAIM P   | RESENT                                  |  |  |   | Ī | +145=   |                        | OR                   | +290=  |                        |
| * If the difference in column 1 is less than zero |  |  |   | ero, enter   | "0" in c   | olumn 2   | L | TOTAL   |                        | OR                   | TOTAL  | 77200                  |
| CLAIMS AS AMENDED - PAR                           |  |  |   |  |  |   |   | •   |                        | •                    | OTHER  | THAN                   |
|   | •  | (Column 1)   | (Colun                                  |  |  | nn 2) (Column 3)  |   | SMALL E   | ENTITY                 | OR                   | SMALL  | ENTITY                 |
| NT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |   | HIGH<br>NUM<br>PREVIO<br>PAID  | BER<br>OUSLY   | PRESENT<br>EXTRA  |   | RATE <sup>'</sup>   | ADDI-<br>TIONAL<br>FEE |                      | RATE   | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT   | Total  | *  | Minus                                   | **   |  | =   |   | X\$ 9=  |                        | OR                   | X\$18=   |                        |
|   | Independent  | *  | Minus                                   |  |  | =   |   | X43=  |                        | OR                   | X86=   |                        |
|   | FIRST PRESE  | NTATION OF MI  | JLTIPLE DEF                             | PENDENT  | r CLAIM  |   | Ī | +145=   |                        | OR                   | +290=  |                        |
| ·   |  |  |   |  |  |   |   | TOTAL   |                        |                      | TOTAL<br>ADDIT. FEE  |                        |
|   |  |  |   |  |  |   | Δ | DDIT. FEE   |                        |                      | ADDII. I LL  |                        |
|   | •  | (Column 1)   |   | (Colur   | mn 2\  | (Column 3)  | ^ |   |                        |                      |  |                        |
| ENT B   | ,  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT  |   | (Colui<br>HIGH<br>NUM<br>PREVIO<br>PAID  | IEST<br>BER<br>OUSLY   | PRESENT EXTRA   |   |   | ADDI-<br>TIONAL<br>FEE |                      | RATE   | ADDI-<br>TIONAL<br>FEE |
|   | Total  | CLAIMS<br>REMAINING<br>AFTER   | Minus                                   | HIGH<br>NUM<br>PREVIO  | IEST<br>BER<br>OUSLY   | PRESENT   |   |   | TIONAL                 | OR                   | RATE<br>X\$18=   | TIONAL                 |
|   | Independent  | CLAIMS REMAINING AFTER AMENDMENT *   | Minus                                   | HIGH-<br>NUM<br>PREVIO<br>PAID   | IEST<br>IBER<br>OUSLY<br>FOR   | PRESENT<br>EXTRA  |   | RATE  | TIONAL                 | OR<br>OR             |  | TIONAL                 |
| AMENDMENT B                                       | Independent  | CLAIMS REMAINING AFTER AMENDMENT   | Minus                                   | HIGH-<br>NUM<br>PREVIO<br>PAID   | IEST<br>IBER<br>OUSLY<br>FOR   | PRESENT<br>EXTRA  |   | RATE<br>X\$ 9=  | TIONAL                 |                      | X\$18=   | TIONAL                 |
|   | Independent  | CLAIMS REMAINING AFTER AMENDMENT *   | Minus                                   | HIGH-<br>NUM<br>PREVIO<br>PAID   | IEST<br>IBER<br>OUSLY<br>FOR   | PRESENT<br>EXTRA  |   | RATE  X\$ 9=  X43= +145=  TOTAL                           | TIONAL                 | OR<br>OR             | X\$18=<br>X86=   | TIONAL                 |
|   | Independent  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  | Minus                                   | HIGH<br>NUM<br>PREVIC<br>PAID<br>***   | EST<br>BER<br>OUSLY<br>FOR   | PRESENT<br>EXTRA  |   | RATE  X\$ 9=  X43=  +145=                                 | TIONAL                 | OR<br>OR             | X\$18=<br>X86=<br>+290=  | TIONAL                 |
| C AMENDMENT                                       | Independent  | CLAIMS REMAINING AFTER AMENDMENT *   | Minus                                   | HIGH-<br>NUM<br>PREVIO<br>PAID   | mn 2) HEST HEST HEST HEST HEST HEST HEST HEST                          | PRESENT<br>EXTRA  |   | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE             | TIONAL                 | OR<br>OR             | X\$18=<br>X86=<br>+290=  | TIONAL                 |
| C AMENDMENT                                       | Independent<br>FIRST PRESE                             | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER              | Minus                                   | HIGH-<br>NUM<br>PREVIO<br>PAID<br>***  ***  COOLUI<br>HIGH-<br>NUM<br>PREVIO                       | mn 2) HEST HEST HEST HEST HEST HEST HEST HEST                          | PRESENT EXTRA  = = (Column 3) PRESENT   |   | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DDIT. FEE             | ADDI-<br>TIONAL        | OR<br>OR             | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE                   | ADDI-<br>TIONAL        |
| C AMENDMENT                                       | Independent FIRST PRESE                                | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                                | Minus<br>JLTIPLE DEF                    | HIGHNUM PREVICE PAID  **  ***  COlui HIGHNUM PREVICE PAID  | mn 2) HEST HEST HEST HEST HEST HEST HEST HEST                          | PRESENT EXTRA   |   | RATE  X\$ 9=  X43=  +145=  TOTAL DDIT. FEE                | ADDI-<br>TIONAL        | OR<br>OR<br>OR       | X\$18= X86= +290= TOTAL ADDIT. FEE                               | ADDI-<br>TIONAL        |
| AMENDMENT   | Independent FIRST PRESE  Total Independent             | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  * | Minus  JLTIPLE DEF                      | (Colui<br>HIGH<br>NUM<br>PREVIC<br>PAID  **  ***  (Colui<br>HIGH<br>NUM<br>PREVIC<br>PAID  **  *** | mn 2) HEST HEST HEST HEST HEST HEST HEST HOUSLY FOR                    | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =                                 |   | X\$ 9=  X43= +145= TOTAL DDIT. FEE  RATE  X\$ 9=          | ADDI-<br>TIONAL        | OR<br>OR             | X\$18=   | ADDI-<br>TIONAL        |
| AMENDMENT C AMENDMENT                             | Independent FIRST PRESE  Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                                | Minus  JLTIPLE DEF  Minus  Minus  MINUS | (Colui<br>PREVIC<br>PAID<br>**  ***  COUI<br>HIGH<br>NUM<br>PREVIC<br>PAID  **  PENDEN             | mn 2) HEST HOUSLY FOR  T CLAIM T CLAIM                                 | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =                                 |   | X\$ 9=  X43= +145= TOTAL DDIT. FEE  RATE  X\$ 9=          | ADDI-<br>TIONAL        | OR<br>OR<br>OR       | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>RATE<br>X\$18= | ADDI-<br>TIONAL        |
| * * AMENDMENT C AMENDMENT                         | Independent FIRST PRESE  Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *                                | Minus  Minus  Minus  Minus  ULTIPLE DE  | (Coluil HIGH PREVIC PAID  **  ***  COOLUIL HIGH NUM PREVIC PAID  **  ***  PENDENT                  | T CLAIM  T CLAIM | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  =  olumn 3. an 20, enter "20." |   | X\$ 9=  X43=  +145=  TOTAL DDIT. FEE   RATE  X\$ 9=  X43= | ADDI-<br>TIONAL        | OR<br>OR<br>OR<br>OR | X\$18=   | ADDI-TIONAL FEE        |